TRANSMITTAL LETTER TO THE UNITED STATES US02 0490 US DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/IB2003/005277 18 November 2003 3 December 2002 TITLE OF INVENTION SIMPLIFIED DECODER FOR A BIT INTERLEAVED COFDM-MIMO SYSTEM APPLICANT(S) FOR DO/EO/US GHOSH, Monisha, OUYANG, Xuemei Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). A has been transmitted by the International Bureau. 3. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have not been made and will not be made. 4. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). The following document(s) or information are included: 5. An Information Disclosure Statement under 37 CFR 1.97 and 1.98 6. An assignment document for recording. A separate cover sheet is compliance with 37 CFR 3.28 and 3.31 is included 7. A preliminary amendment 8. Power of Attorney to Prosecute Application before the USPTO 9. Statement under 37 CFR §3.73(b) 10. Information Disclosure Statement 11. Authorization Pursuant to 37 CFR § 1.136(a)(3) and to Charge Deposit Account 14-1270 12. Receipt Confirmation Postcard The following fees have been submitted: CALCULATIONS PTO USE ONLY 13. Basic national fee ...... \$ 300 14 X Examination fee (Int'l prelim exam report NOT prepared by USPTO)

TOTAL OF 13, 14 and 15 =					\$ 900	
CLAIMS	# FILED	# EXTRA	RATE			
Total claims	15 - 20 =	0	X \$50	\$ O		
Independent claims	3 - 3 =	0	X \$200	\$0		
TOTAL FEES FOR CLAIMS =					\$0	
Fee for recording the en- appropriate cover sheet				an	\$ 40	
TOTAL FEES ENCLOSED =					\$ 940	—— <del>—</del> ———

The Commissioner is hereby authorized to charge the above fees, as well as any additional fee which may be required, with the exception of the Base Issue Fee, or credit any overpayment to our Deposit Account No. 14-1270.

## **SEND ALL CORRESPONDENCE TO:**

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## CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 is addressed to "Mail Stop PCT, Commissioner for Patents, PQ Box 1450, Arlington, VA 22313," on the date indicated below.

3/2005 (Signature)

(Name)

Shannon Lester